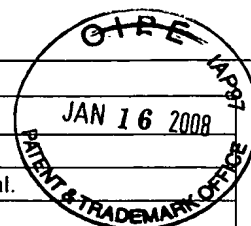


**SECOND
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Application Number	10/525,072
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First Named Inventor	Seong-Hwoon Kim et al.
Examiner Name	
Attorney Docket No.	1017750-000847



Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	US-2003/128495 A1	07-10-2003	Obert et al.	
	US-			
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Examiner Initials	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	STATUS						
	Country Code ¹ , Number, Kind Code			Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec. / Pg. No(s).
	GB 2 027 299 A	02-13-1980	Licentia GmbH				X			
	EP 0 516 174 A	12-02-1992	Hughes Aircraft Co.				X			
	JP 05 267908A	10-15-1993	Nippon Denshin Denwa KK				X		X	

¹Enter Office that issued the document, by the two-letter code.

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	Borgioli, A. et al. "Low-Loss Distributed MEMS Phase Shifter." IEEE MICROWAVE AND GUIDED WAVE LETTERS, Vol. 10, No. 1, January 2000. IEEE Inc., New York, NY. XP011034890, ISSN: 1051-8207, pp. 7-9.
	Chang, K. et al., "Novel Low-Cost Beam-Steering Techniques." IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION, Vol. 50, No. 5, May 2002. IEEE Service Center, Piscataway, NJ. XP011068519, ISSN: 0018-926X, pp. 618-627.
	European Search Report issued November 22, 2007 in European Patent Application No. EP 03 79 3110.2.

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.